Arizona Department of Transportation North–South Corridor Study



Study Team Introductions

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Presentation Outline

- Study description and objectives
- Study area
- Study elements

Engineering

Public

Environmental

Study process phases

Current phase

What is to come





Study Description

Identify and evaluate state highway alternatives and other modal options within the study area







Study Objectives

- Define need for project
- Evaluate built and natural environments
- Gather input from all stakeholders and the public
- Coordinate study with other planning initiatives in the study area
- Identify and assess solutions

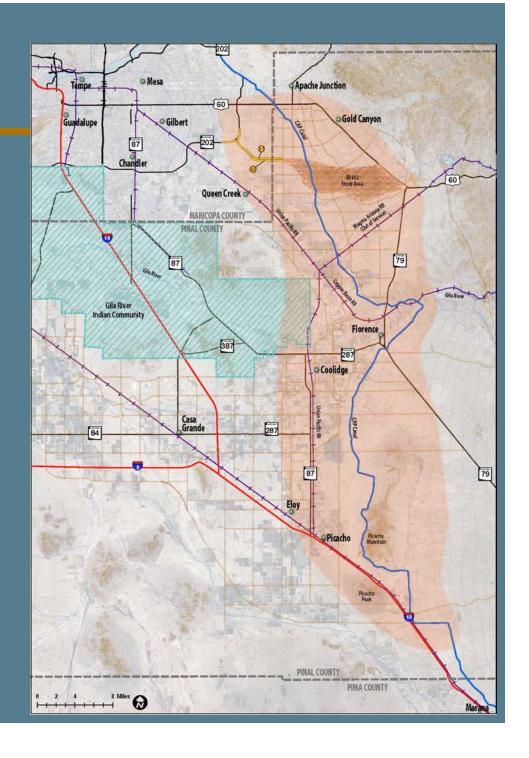




Study Area Features

- I-10 Interchange
- Picacho Fissure
- CAP Canal
- Picacho Reservoir
- Picacho Mountains
- Gila River
- Railroads
- State Route 802
 Interchange
- US 60 Interchange

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Study Elements - Engineering

- Traffic
- Development of alternatives
- Modal options (highway, transit, etc.)
- Interchanges
- Rights-of-way
- Drainage
- Implementation plan





Study Elements – Environmental

- Socioeconomic considerations
- Environmental justice
- Land use
- Water resources
- Noise
- Habitat connectivity
- Secondary and cumulative impacts

- Air quality
- Cultural resources
- Biological resources
- Visual resources
- Hazardous materials
- Public parks/recreation and historic properties
- Neighborhood considerations





Public Participation

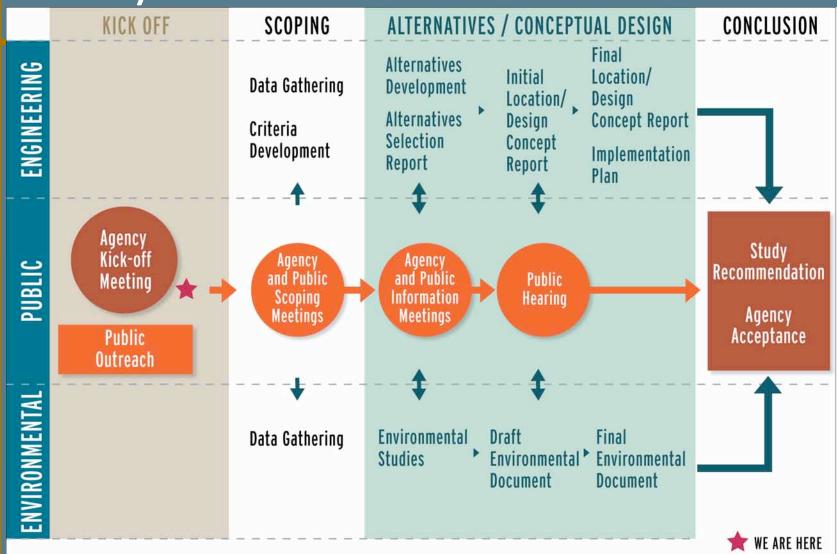
- Ask questions
- Provide feedback
 - Through Web site
 - Call ADOT contact
 - Input at public meetings
- Tell us
 - What is important to you?
 - What are your concerns?
- We will respond to comments and questions







Study Process





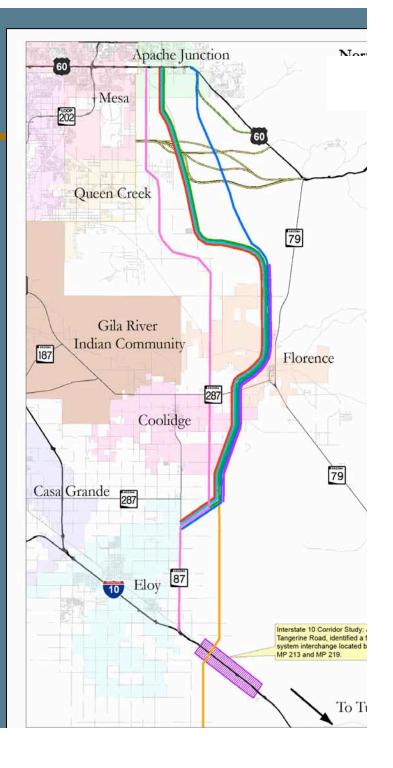


Kick-off Phase: Work to Date

Reviewed over 10 prior studies

- Covering entire area
- Included extensive public and agency input
- Included Pinal County
 Comprehensive Plan, Pinal
 County and Southern
 Pinal/Northern Pima Corridor
 Definition Studies, among
 others

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Kick-off Phase: Current Activities

- Focus on traffic modeling
 - Central Arizona Association of Governments (CAAG)
 - Maricopa Association of Governments (MAG)
 - Preliminary results due spring 2010
- Beginning National Environmental Policy Act (NEPA) requirements
 - Outlined purpose and need criteria
 - Working to establish "need" for the project
 - Draft Notice of Intent





Kick-off Phase: Current Activities (Continued)

- Public involvement activities
 - Develop the Public Involvement Plan
 - Initial public outreach
 - Plan for public scoping meetings





Scoping Phase

- Scoping is the first step in the NEPA process
- It is a data-gathering phase
- Includes outreach to and involvement of stakeholders and public









Alternatives Development and Selection Phase

- Identify and assess alternative corridors or alignments
- Focus on avoidance or mitigation of conflicts with natural resources
- Will include environmental analysis
- Will consider a no-build alternative
- Includes outreach to and involvement of stakeholders and public





Conceptual Design Phase

- Prepare Location/Design Concept Report following the selection of Preferred Alternative(s)
- Develop right-of-way needs, implementation plan and costs
- Assess and finalize preferred action
- Prepare Preliminary Design Plans for final alignment
- Includes outreach to and involvement of stakeholders and public





Public Contact Information

For more information or to submit comments:

- Contact Angie Brown, Public Involvement Coordinator, 520-327-6077

Visit our Web site:www.azdot.gov/northsouthcorridorstudy





Thank you!

Questions and Answers



